•

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. YOR920030262US1 (16785)

Total Pages in this Submission 4

TO THE COMMISSIONER FOR PATENTS

Mail St p Pat nt Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

nvention entitled: STRUCTURES WITH IMPROVED INTERFACIAL STRENGTH OF SICOH DIELECTRICS AND N PREPARING THE SAME								
	2 PTO							
and invented by:	200 E							
Daniel C. Edelstein Alfred Grill Vishnubhai V. Patel Darryl D. Restaino	15535 U. 10/66							
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:								
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _								
Which is a:								
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:								
Which is a:								
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:								
Enclosed are:								
Application Elements								
1. X Filing fee as calculated and transmitted as described below								
2. Specification having pages and including the following:								
a. 🗵 Descriptive Title of the Invention								
b. Cross References to Related Applications (if applicable)								
c. Statement Regarding Federally-sponsored Research/Development (if applicable)								
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix								
e. 🗵 Background of the Invention								
f. 🗵 Brief Summary of the Invention								
	•							
i. 🗵 Claim(s) as Classified Below								
j. 🗷 Abstract of the Disclosure								

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. YOR920030262US1 (16785)

Total Pages in this Submission

Application Elements (Continued)								
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	▼ Formal Number of Sheets 5						
	b.	☐ Informal Number of Sheets						
4.	X	Oath or Declaration						
	a.	Newly executed (original or copy)						
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	. 🗵 With Power of Attorney 🔲 Without Power of Attorney						
	d.	d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
7.		Application Data Sheet (See 37 CFR 1.76)						
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.	a. Computer Readable Form (CRF)						
	b.	b. Specification Sequence Listing on:						
		i. CD-ROM or CD-R (2 copies); or						
		ii. 🔲 Paper						
	C.	c. Statement(s) Verifying Identical Paper and Computer Readable Copy						
		Accompanying Application Parts						
9.	X	Assignment Papers (cover sheet & document(s))						
10.		37 CFR 3.73(B) Statement (when there is an assignee)						
11.		English Translation Document (if applicable)						
12.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations						
13.		Preliminary Amendment						
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.	X	Certificate of Mailing						
		☐ First Class ☒ Express Mail (Specify Label No.): EV247989574US						

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. YOR920030262US1 (16785)

Total Pages in this Submission
4

Accompanying Application Parts (Continued)

X	Additional Enclosures (please identify below):			
	ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE ADDRESS: ARMONK, NEW YORK			
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)			
	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.			
	Warning			
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.			

Page 3 of 4

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. YOR920030262US1 (16785)

Total Pages in this Submission
4

(19) Correspondence Address Customer Number: 23389

Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee **Total Claims** \$144.00 28 -20 =\$18.00 8 X Indep. Claims \$84.00 3 - 3 = \$0.00 0 X Multiple Dependent Claims (check if applicable) \$0.00 \$750.00 **BASIC FEE** OTHER FEE (specify purpose) \$0.00 TOTAL FILING FEE \$894.00 A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 50-0510/IBM as described below. ☑ Charge the amount of as filing fee. \$894.00 ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature Steven Fischman September 12, 2003 Dated: Registration No. 34,594 SCULLY, SCOTT, MURPHY & PRESSER 400 Garden City Plaza Garden City, New York 11530

CC:

(516) 742-4343

CERTIFICATE OF N Applicant(s): Daniel C. I	Docket No. YOR920030262US1 (16785)		
Serial No. To be assigned	Filing Date Herewith	Examiner Unassigned	Group Art Unit Unassigned
	ES WITH IMPROVED INTERFA OR PREPARING THE SAME	ACIAL STRENGTH OF SICO	H DIELECTRICS AND
I hereby certify that the New Utility Patent App	following correspondence:		
	(Identify type	of correspondence)	
is being deposited with	the United States Postal Service		o Addressee" service under 37
	pe addressed to: Commissioner	·	
		, 21	
	September 12, 2003 (Date)		
		Steven Fisc	chman
		(Typed or Printed Name of Person (Signature of Person Mailin	1
		EV2479895	574US
		("Express Mail" Mailing	z Label Number)
	Note: Each paper must ha	ive its own certificate of mailing.	